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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/731,707	12/09/2003	Usa Datta	PC10940B	5250
28880 7	590 08/21/2006		EXAMINER	
WARNER-LAMBERT COMPANY			SAEED, KAMAL A	
2800 PLYMOU ANN ARBOR,	•		ART UNIT	PAPER NUMBER
	•		1626	
			DATE MAILED: 08/21/2004	.

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applic	ation No.	o. Applicant(s)				
		10/73	1,707	DATTA ET AL.				
		Exami	ner	Art Unit				
			A. Saeed	1626				
Period fo	The MAILING DATE of this commun or Reply	ication appears on	the cover sheet	with the correspondence a	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR THE VER IS LONGER, FROM THE Mosions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months a ped patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF of 37 CFR 1.136(a). In no unication. tutory period will apply an will, by statute, cause the	THIS COMMUN bevent, however, may d will expire SIX (6) M application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).				
Status								
1)🛛	Responsive to communication(s) file	d on <i>08 June 200</i> 6	6 .					
2a)□	This action is FINAL . 2b)⊠ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	on of Claims							
4)⊠	Claim(s) 1-19 is/are pending in the a	pplication.						
	4a) Of the above claim(s) <u>17 and 19</u> is/are withdrawn from consideration.							
5)□	_							
6)⊠	Claim(s) <u>15</u> is/are rejected.							
7)⊠	Claim(s) <u>1-14,16 and 18</u> is/are objected to.							
8)	8) Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers							
9)[The specification is objected to by the	e Examiner.						
10)	The drawing(s) filed on is/are:	a) accepted or	b) ☐ objected t	o by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
α _{/L}	a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.							
	Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	i(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
	e of Draftsperson's Patent Drawing Review (P' nation Disclosure Statement(s) (PTO-1449 or I			o(s)/Mail Date f Informal Patent Application (PT	O-152)			
	nauon Disclosure Statement(s) (P10-1449 or 1 No(s)/Mail Date <u>3/3/04</u> .	· 1 (00)100)	6) Other: _		- 10 <i>L</i>)			

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DETAILED ACTION

Claims 1-19 are pending in this application. Claims 17 and 19 are withdrawn from further consideration by the Examiner, 37 C.F.R. § 1.142(b), as being drawn to a non-elected invention. The withdrawn subject matter is patentably distinct from the elected subject matter as it differs in structure and element and would require separate search considerations. In addition, a reference, which anticipates one group, would not render obvious the other.

Information Disclosure Statement

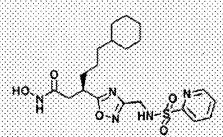
Applicant's Information Disclosure Statements, filed on 03 March 2004 has been considered. Please refer to Applicant's copies of the 1449 submitted herewith.

Response to Restriction

Applicants' election of Group I, claims 1-16 and 17 (in part), drawn to the compounds

represented by formula (I),

, and specific compound of Example 6.



, depicted in page 36 of the specification in response filed on

08 June 2006 is acknowledged. Because Applicants did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)). Therefore, the restriction requirement is deemed proper.

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In accordance with M.P.E.P. 821.04 and In re Ochiai, 71 F.3d 1565, 37 USPQ 1127 (Fed. Cir. 1995), rejoinder of product claims and method of use claims commensurate in scope with the allowed product claims will occur following a finding that the product claims are allowable. Until such time, a restriction between product claims and process is deemed proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

The scope of the invention of the elected subject matter is as follows:

Compounds of formula I,

,depicted in claim 1, wherein:

X is as defined; R, R^1 , R^3 , R^4 and R^5 are as defined; W is N; Y is C_{1-6} alkylene substituted by NR^1R^2 ; R^1 is as defined; R^2 is SO_2 heteroaryl group.

As a result of the election and the corresponding scope of the invention identified supra, the remaining subject matter of claims 1, 2, 5, 6, and 13-20 are withdrawn from further consideration pursuant to 37 CFR 1.142 (b) as being drawn to non-elected inventions. The withdrawn compounds contain varying functional groups such as triazine, homopiperazinyl, thiomopholinyl, propylaminyl etc, which are chemically recognized to differ in structure and function. This recognized chemical diversity of the functional groups can be seen by the various classification of these functional groups in the U.S. classification system, i.e. class 544 subclass

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63(+) (thiomorpholine), class 540 subclass 450(+) (homopiperzinyl), class 544 subclass 180(+) (triazines), 548 subclass 400(+) pyrrolidines etc. Therefore the subject matter which are withdrawn from consideration as being non-elected subject differ materially in structure and composition and have been restricted properly a reference which anticipated but the elected subject matter would not even render obvious the withdrawn subject matter and the fields of search are not co-extensive.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 15 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The claim recites "any of the Examples disclosed herein". The Examples are described in the specification. Claims must, under modern claim practice, stand alone to define an invention, and incorporation into claims by express reference to the specification is not permitted. Ex parte Fressola, 27 USPQ 2d 1608 (1993). Therefore, Applicants need to either recite all the examples contemplated in the claim or amend the claim so that it it will not refer to anything in the specification.

Claim Objections

Claims 1-14 and 17 are objected to for containing non-elected subject matter.

Claim 18, which is directed to a method of use, will not be rejoined at this time because the claim is not allowable.

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Telephone Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kamal A Saeed whose telephone number is (571) 272-0705. The examiner can normally be reached on M-T 7:00 AM- 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Joseph K. McKane, can be reached at (571) 272-0699.

Communication via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signiture, may be used by applicant and should be addressed to [joseph.mckane@uspto.gov]. All Internet e-mail communications will be made of record in the application file. PTO employees will not communicate with applicant via Internet e-mail where sensitive data will be exchanged or where there exists a possibility that sensitive data could be identified unless there is of record an express waiver of the confidentiality requirements under 35 U.S.C. 122 by the applicant. See the Interim Internet Usage Policy published by the Patent and Trademark Office Official Gazette on February 25, 1997 at 1195 OG 89.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or public PAIR only. For more information about the pair system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197. lsaces

> KAMAL A. SAEED, PH.D. PRIMARY EXAMINER